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<212> PRT

<213> Homo sapiens

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      20              25              30

Asp Val Tyr Gly Met Asp Pro Glu Leu Leu Ser Met Val Pro Arg Pro
      35              40              45

Val Cys Ala Val Leu Leu Leu Phe Pro Ile Thr Glu Lys Tyr Glu Val
      50              55              60

Phe Arg Thr Glu Glu Glu Glu Lys Ile Lys Ser Gln Gly Gln Asp Val
      65              70              75              80

Thr Ser Ser Val Tyr Phe Met Lys Gln Thr Ile Ser Asn Ala Cys Gly
      85              90              95

Thr Ile Gly Leu Ile His Ala Ile Ala Asn Asn Lys Asp Lys Met His
      100              105              110

Phe Glu Ser Gly Ser Thr Leu Lys Lys Phe Leu Glu Glu Ser Val Ser
      115              120              125

Met Ser Pro Glu Glu Arg Ala Arg Tyr Leu Glu Asn Tyr Asp Ala Ile
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Arg Val Thr His Glu Thr Ser Ala His Glu Gly Gln Thr Glu Ala Pro
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Ser Ile Asp Glu Lys Val Asp Leu His Phe Ile Ala Leu Val His Val
      165              170              175

Asp Gly His Leu Tyr Glu Leu Asp Gly Arg Lys Pro Phe Pro Ile Asn
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His Gly Glu Thr Ser Asp Glu Thr Leu Leu Glu Asp Ala Ile Glu Val
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Cys Lys Lys Phe Met Glu Arg Asp Pro Asp Glu Leu Arg Phe Asn Ala
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Ile Ala Leu Ser Ala Ala
225 230

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<212> DNA
<213> Artificial Sequence

<220>
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<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer

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<212> DNA
<213> Homo sapiens

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gcaaatggtg tgggtattagc aactgagaaa aaacagaaat ccattctgta tgatgagcga 180
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gagggacgac catattttatt tcagtcagat ccatctggag cttactttgc ctggaaagct 480
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<211> 234
<212> PRT
<213> Homo sapiens

<400> 8

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			20					25					30				
Ala	Pro	Ser	Val	Gly	Ile	Lys	Ala	Ala	Asn	Gly	Val	Val	Leu	Ala	Thr		
		35					40					45					
Glu	Lys	Lys	Gln	Lys	Ser	Ile	Leu	Tyr	Asp	Glu	Arg	Ser	Val	His	Lys		
	50					55					60						
Val	Glu	Pro	Ile	Thr	Lys	His	Ile	Gly	Leu	Val	Tyr	Ser	Gly	Met	Gly		
65					70					75					80		
Pro	Asp	Tyr	Arg	Val	Leu	Val	His	Arg	Ala	Arg	Lys	Leu	Ala	Gln	Gln		
				85					90					95			
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			100					105					110				
Arg	Val	Ala	Ser	Val	Met	Gln	Glu	Tyr	Thr	Gln	Ser	Gly	Gly	Val	Arg		
		115					120					125					
Pro	Phe	Gly	Val	Ser	Leu	Leu	Ile	Cys	Gly	Trp	Asn	Glu	Gly	Arg	Pro		
	130					135					140						
Tyr	Leu	Phe	Gln	Ser	Asp	Pro	Ser	Gly	Ala	Tyr	Phe	Ala	Trp	Lys	Ala		
145					150					155					160		
Thr	Ala	Met	Gly	Lys	Asn	Tyr	Val	Asn	Gly	Lys	Thr	Phe	Leu	Glu	Lys		
				165					170					175			
Arg	Tyr	Asn	Glu	Asp	Leu	Glu	Leu	Glu	Asp	Ala	Ile	His	Thr	Ala	Ile		
			180					185					190				
Leu	Thr	Leu	Lys	Glu	Ser	Phe	Glu	Gly	Gln	Met	Thr	Glu	Asp	Asn	Ile		
		195					200					205					
Glu	Val	Gly	Ile	Cys	Asn	Glu	Ala	Gly	Phe	Arg	Arg	Leu	Thr	Pro	Thr		
	210					215					220						
Glu	Val	Lys	Asp	Tyr	Leu	Ala	Ala	Ile	Ala								
225					230												